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anneanriate All firether car	respondence including the local period of the	Patent advance ord	lers and notif	ication of maintenance tees	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	correspondence address as	
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23483 7590 12/03/2004				have its own certifica	have its own certificate of mailing or transmission.		
WILMER CUTLER PICKERING HALE AND DORR LLP				I hereby certify that	ertificate of Mailing or Tran this Fee(s) Transmittal is bein	a deposited with the United	
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·		454	ાં જાતક હી	transmitted to the US	PTO (703) 746-4000, on the	date indicated below.	
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APPLICATION NO.	FILING DATE	FIRST NAMED IN		INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/813,454	03/20/2001		Sigurd W	/agner	A0770/7037 GSE	3276	
TITLE OF INVENTION: SEMITRANSPARENT OPTICAL DETECTOR INCLUDING A POLYCRYSTALLINE LAYER AND METHOD OF MAKING							
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nonprovisional	YES	\$685	700-	\$300	\$985	03/03/2005	
EXAMINER		ART UNIT		CLASS-SUBCLASS] 1,000,-		
TRAN, MINH LOAN		2826		257-458000			
1. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For print	ing on the patent front page,	list	0 1	
CFR 1.363).	ance address (or Change of	Correspondence		nes of up to 3 registered pate R, alternatively,	ent attorneys 1 Wilms	en Cutlen	
Address form PTO/SB/12	ence address (or Change of (22) attached.	Correspondence	•	• •	a member a 2 Pick	ening Hate	
"Fee Address" indicate	ion (or "Fee Address" Indica or more recent) attached. Use	ation form	registered a	te of a single firm (having as attorney or agent) and the nai I patent attorneys or agents. I	mes of up to	DORR LLP	
Number is required.	i more recent, attached. Ost	or a Customer		ame will be printed.	3 <u></u>		
	RESIDENCE DATA TO B						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee do of this form is NOT	lata will appe a substitute f	ar on the patent. If an assig or filing an assignment.	nee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGNI	EE	(B)	RESIDENCI	E: (CITY and STATE OR CO	OUNTRY)		
AEGIS	SEMICONDUCT	TOR, INC.	NO	BURN, MA			
			nted on the pa	tent): 🗖 Individual দ	Corporation or other private gr	oup entity Government	
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A check in the amount of the fee(s) is enclosed.							
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5. Change in Entity Status	(from status indicated above	e)		 		·····	
• •	MALL ENTITY status. See		• • •		ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco	s requested to apply the Issue is the contraction of Fee (if required) with the United States Pates	ne Fee and Publicati will not be accepted ent and Trademark (on Fee (if any from anyone Office.	o) or to re-apply any previous other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature	M. Vin				may 26, 2005		
Typed or printed name		RAHL					
This collection of information application. Confidentiali	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1	is required to	o obtain or retain a benefit by ection is estimated to take 12	the public which is to file (an minutes to complete, includi	d by the USPTO to process) ng gathering, preparing, and me you require to complete	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No.: 111554.124 (US11))

S. Wagner, et al.

09/813,454

Filing Date:

March 20, 2001

Title:

SEMITRANSPARENT OPTICAL DETECTOR INCLUDING A POLYCRYSTALLINE

LAYER AND METHOD OF MAKING

Examiner:

Tran, Minh Loan

Art Unit:

2826

NOA Mailed: December 3, 2004

Confirmation No. 3276

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to MAIL STOP ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February <u>28</u>, 2005. Chenda (Robles)

Brenda Robles

MAIL STOP ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Commissioner:

Enclosed for filing in the above-identified application are the following documents:

- Part B Issue Fee Transmittal (Form PTOL-85), including authorization 1.) of payment of the Issue Fee, Publication Fee, and advanced order of patent copies; and
- 2.) Return Postcard.

The Commissioner is hereby authorized to charge a total of \$1,030.00 to Deposit Account No. 08-0219; (\$700.00) in payment of the issue fee; (\$300.00) in payment of the publication fee; and (\$30.00) for 10 advance soft copies of the issued patent. These current fees reflect the small entity status of the application.

Please charge any deficiency or credit any overpayment in connection with this matter to Deposit account No. 08-0219.

Respectfully submitted,

Wilmer Cutler Pickering Hale and Dorr LLP

Eric L. Prahl

Registration No. 32,590

60 State Street Boston, Massachusetts 02109

Date: 105 nay 28, 2005

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